



IFWO

RAW SEQUENCE LISTING

DATE: 09/30/2004

PATENT APPLICATION: US/10/762,226

TIME: 12:29:29

Input Set : A:\112865-0031.APP.txt

Output Set: N:\CRF4\09302004\J762226.raw

3 <110> APPLICANT: Gevas, Philip C.
 4 Karr, Stephen L.
 5 Grimes, Stephen
 6 Michaeli, Dov
 7 Watson, Susan A.
 9 <120> TITLE OF INVENTION: Immunological Methods for the Treatment of
 10 Gastrointestinal Cancer
 12 <130> FILE REFERENCE: 1102865-0031
 C--> 14 <140> CURRENT APPLICATION NUMBER: US/10/762,226
 C--> 15 <141> CURRENT FILING DATE: 2004-01-20
 17 <150> PRIOR APPLICATION NUMBER: 60/011,411
 18 <151> PRIOR FILING DATE: 1996-02-08
 20 <160> NUMBER OF SEQ ID NOS: 8
 22 <170> SOFTWARE: PatentIn Ver. 2.1
 24 <210> SEQ ID NO: 1
 25 <211> LENGTH: 12
 26 <212> TYPE: PRT
 27 <213> ORGANISM: Homo sapiens
 29 <220> FEATURE:
 30 <221> NAME/KEY: MOD_RES
 31 <222> LOCATION: (1)
 32 <223> OTHER INFORMATION: Pyroglutamic acid residue
 34 <400> SEQUENCE: 1
 35 Glu Gly Pro Trp Leu Glu Glu Glu Glu Glu Ala Tyr
 36 1 5 10
 39 <210> SEQ ID NO: 2
 40 <211> LENGTH: 14
 41 <212> TYPE: PRT
 42 <213> ORGANISM: Homo sapiens
 44 <220> FEATURE:
 45 <221> NAME/KEY: MOD_RES
 46 <222> LOCATION: (1)
 47 <223> OTHER INFORMATION: Pyroglutamic acid residue
 49 <400> SEQUENCE: 2
 50 Glu Gly Pro Trp Leu Glu Glu Lys Arg Pro Pro Pro Pro Lys
 51 1 5 10
 54 <210> SEQ ID NO: 3
 55 <211> LENGTH: 12
 56 <212> TYPE: PRT
 57 <213> ORGANISM: Homo sapiens
 59 <220> FEATURE:
 60 <221> NAME/KEY: MOD_RES
 61 <222> LOCATION: (1)

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62 <223> OTHER INFORMATION: Pyroglutamic acid residue
64 <400> SEQUENCE: 3
65 Glu Gly Pro Trp Leu Glu Arg Pro Pro Pro Pro Cys
66 1 5 10
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70 <211> LENGTH: 11
71 <212> TYPE: PRT
72 <213> ORGANISM: Homo sapiens
74 <220> FEATURE:
75 <221> NAME/KEY: MOD_RES
76 <222> LOCATION: (1)
77 <223> OTHER INFORMATION: Pyroglutamic acid residue
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81 1 5 10
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86 <212> TYPE: PRT
87 <213> ORGANISM: Homo sapiens
89 <220> FEATURE:
90 <221> NAME/KEY: MOD_RES
91 <222> LOCATION: (1)
92 <223> OTHER INFORMATION: Pyroglutamic acid residue
94 <400> SEQUENCE: 5
95 Glu Gly Pro Trp Arg Pro Pro Pro Pro Cys
96 1 5 10
99 <210> SEQ ID NO: 6
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101 <212> TYPE: PRT
102 <213> ORGANISM: Homo sapiens
104 <220> FEATURE:
105 <221> NAME/KEY: MOD_RES
106 <222> LOCATION: (1)
107 <223> OTHER INFORMATION: Pyroglutamic acid residue
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111 1 5 10 15
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116 <212> TYPE: PRT
117 <213> ORGANISM: Homo sapiens
119 <220> FEATURE:
120 <221> NAME/KEY: MOD_RES
121 <222> LOCATION: (1)
122 <223> OTHER INFORMATION: Pyroglutamic acid residue
124 <400> SEQUENCE: 7
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126 1 5
129 <210> SEQ ID NO: 8

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130 <211> LENGTH: 7
131 <212> TYPE: PRT
132 <213> ORGANISM: Artificial Sequence
134 <220> FEATURE:
135 <223> OTHER INFORMATION: Description of Artificial Sequence:Synthetic
136 peptide spacer
138 <400> SEQUENCE: 8
139 Ser Ser Pro Pro Pro Pro Cys
140 1 5

VERIFICATION SUMMARY

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DATE: 09/30/2004

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Input Set : A:\112865-0031.APP.txt

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L:14 M:270 C: Current Application Number differs, Replaced Current Application Number

L:15 M:271 C: Current Filing Date differs, Replaced Current Filing Date